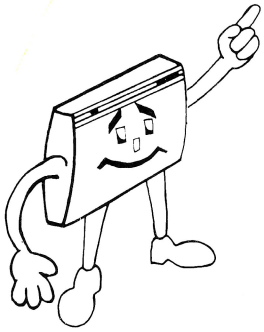
VIC20™ PERSONAL COMPUTER



commodore

VIC20™ PERSONAL COMPUTER

The Commodore VIC 20 is the first full-featured, expandable color computer priced under $300. With the VIC 20, Commodore is providing a computer system which helps almost anyone get involved in computing quickly and easily...with enough "built-in" features to let the system "grow" with the user as his or her knowledge and requirements become more sophisticated.

The Commodore VIC (Video Interface Computer) is designed so a first-time user can begin using it immediately with plug-in cartridges, and expand the system gradually as his needs (or budget) allow.

VIC system peripherals will include a broad range of add-on accessories which tailor the system to a variety of applications.

The Commodore VIC 20 connects to any color television set or monitor and provides 5K bytes of memory.

KEYBOARD

Full-size typewriter keyboard with special screen editing keys and PET graphics (66 keys).
Programmable function keys.

GRAPHICS

Full PET keystroke graphics (68 special graphic symbols)
Reverse Video.

MEMORY

5K RAM (Random Access Memory)
Memory expansion to 32K RAM
16K ROM (Read Only Memory).

LANGUAGE

"PET BASIC"

LOW-PRICED ACCESSORIES

Accessories scheduled for introduction during 1981 include: Cassette Recorder, Single Disk Drive, Modem, Printer, Game Controls, Master Control Panel, IEEE Interface, and More.

PROGRAMMABLE FUNCTION KEYS

4 Programmable function keys (8 separate functions).

COLOR

8 character colors, 8 border colors, 16 screen colors.

SOUND

4 internal amplifiers including 3-tone (music) generators and 1-sound (noise and sound effects) generator.
Each amplifier has 3 octaves.
Sound uses a television or monitor speaker.

PLUG-IN PROGRAM CARTRIDGES

Programs plug directly into the back of the computer...each program can be up to 27K.

MEMORY EXPANSION

Memory expansion cartridges are available in 3K, 8K, and 16K RAM increments.
The 3K expander plugs directly into the VIC. Further expansion requires Master Control Panel.

VIDEO DISPLAY

Connects to any color or B&W TV set/monitor.

I/O PORTS

Expansion port, Game port, Serial port, Tape cassettte port, User port (RS232) Video port.

SOFTWARE

VIC 20 software is available on tape, cartridge and disk, in the areas of recreation, education, and home utilities.

SELF-TEACHING MATERIALS

VIC Learning Series (book and tape/cartridge sets)
Programmer's Reference Guide
Creative Programming for Young Minds (student workbook series).

NOTE: Accessories are scheduled for introduction during and throughout 1981. See your Commodore representative for information and availability.

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